## The William J. Hughes Technical Center

INVITES YOU to the

## "SPEAKERS SERIES"

Ms. Dana Nova Whicker

## **Topic**

Hot Programming Methodologies, or, "So, What Is All This Buzz About Agile Programming?"

Agile programming is getting to be a hot topic in programming circles. It is time that anyone making a living programming should know enough about it to sound like they know what they are talking about!

Agile Programming is a methodology aimed at improved requirements analysis and programming practices.

But wait ... there's more. The talk will also cover Software Factories, a.k.a. Generative Programming, a process aimed a producing families of customized software products using an application designed for that purpose.

This will be a two part presentation, the first part will be a high level overview followed by a short question and answer period and then a second part directed to those practitioners who would like to would like more detail to be able to use the technique.

Dana is a computer scientist with the Titan Corporation working on the Target Generation Facility project in the Real and Virtual Environment Division. She recently attended the Association for Computer Machinery (ACM) conference on Object-Oriented Programming Systems, Languages and Applications (OOPSLA). She is the Chairperson of the Southern New Jersey Women in Engineering chapter of the IEEE. Membership information for the IEEE Women in Engineering will be available at the presentation.

If you contact Dana at DanaNova@ieee.org, or at ext 5-5721 she will "tweak" the presentation to reflect your interest.

Technical Center Auditorium Wednesday, January 19, 2005 10:00 AM